



FIG. 1A

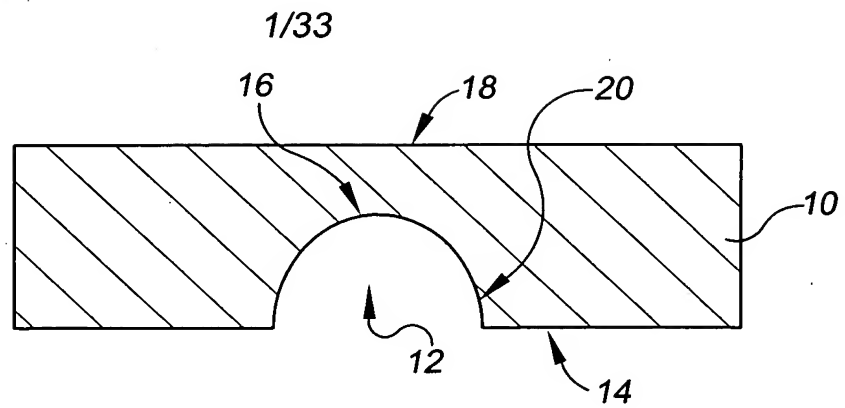


FIG. 1B

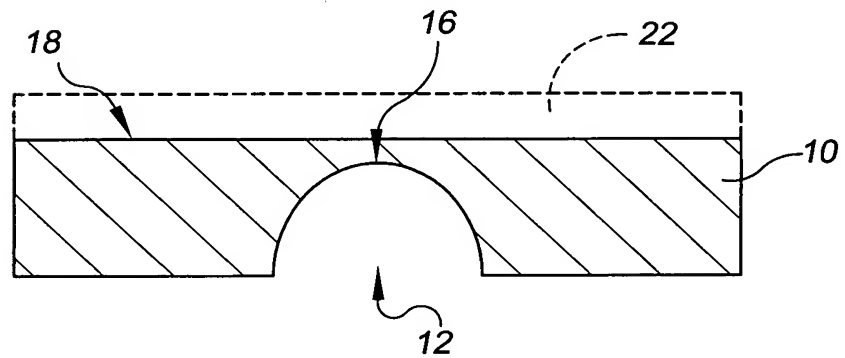


FIG. 1C

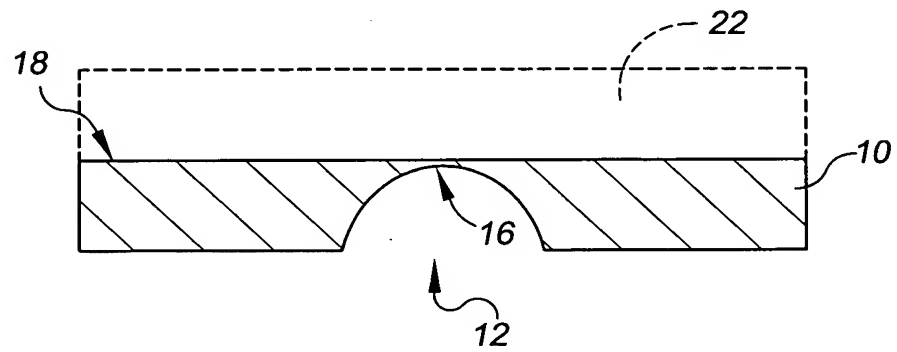
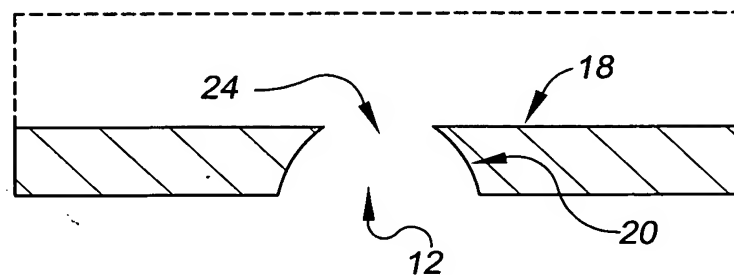


FIG. 1D



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FIG. 2A

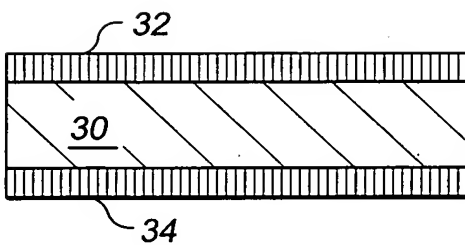


FIG. 2B

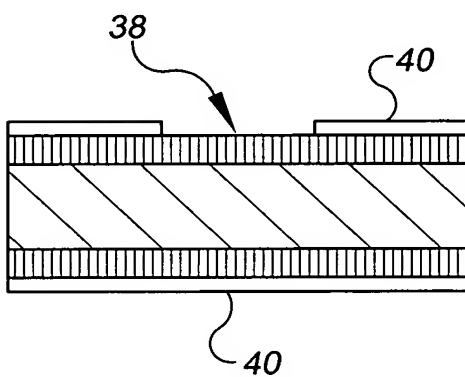


FIG. 2C

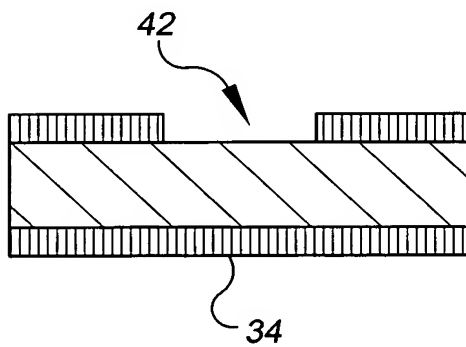
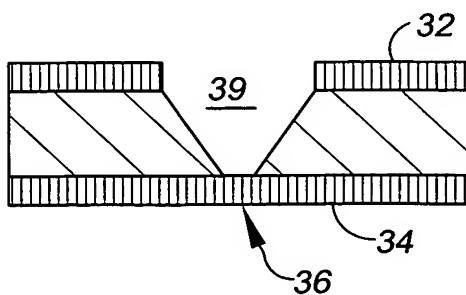


FIG. 2D



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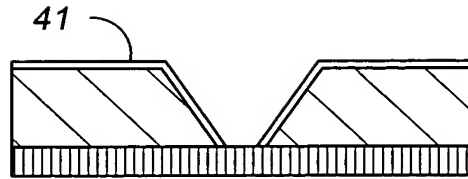
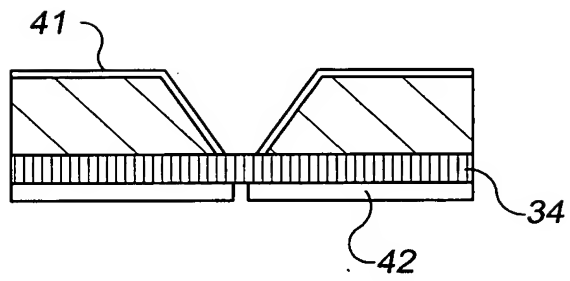
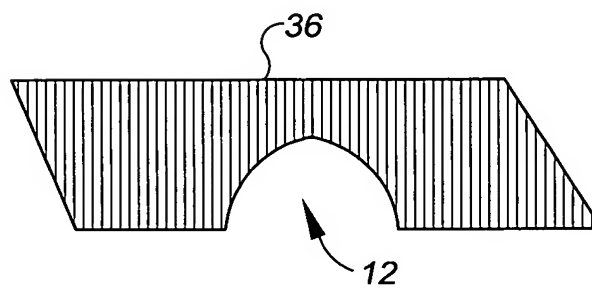
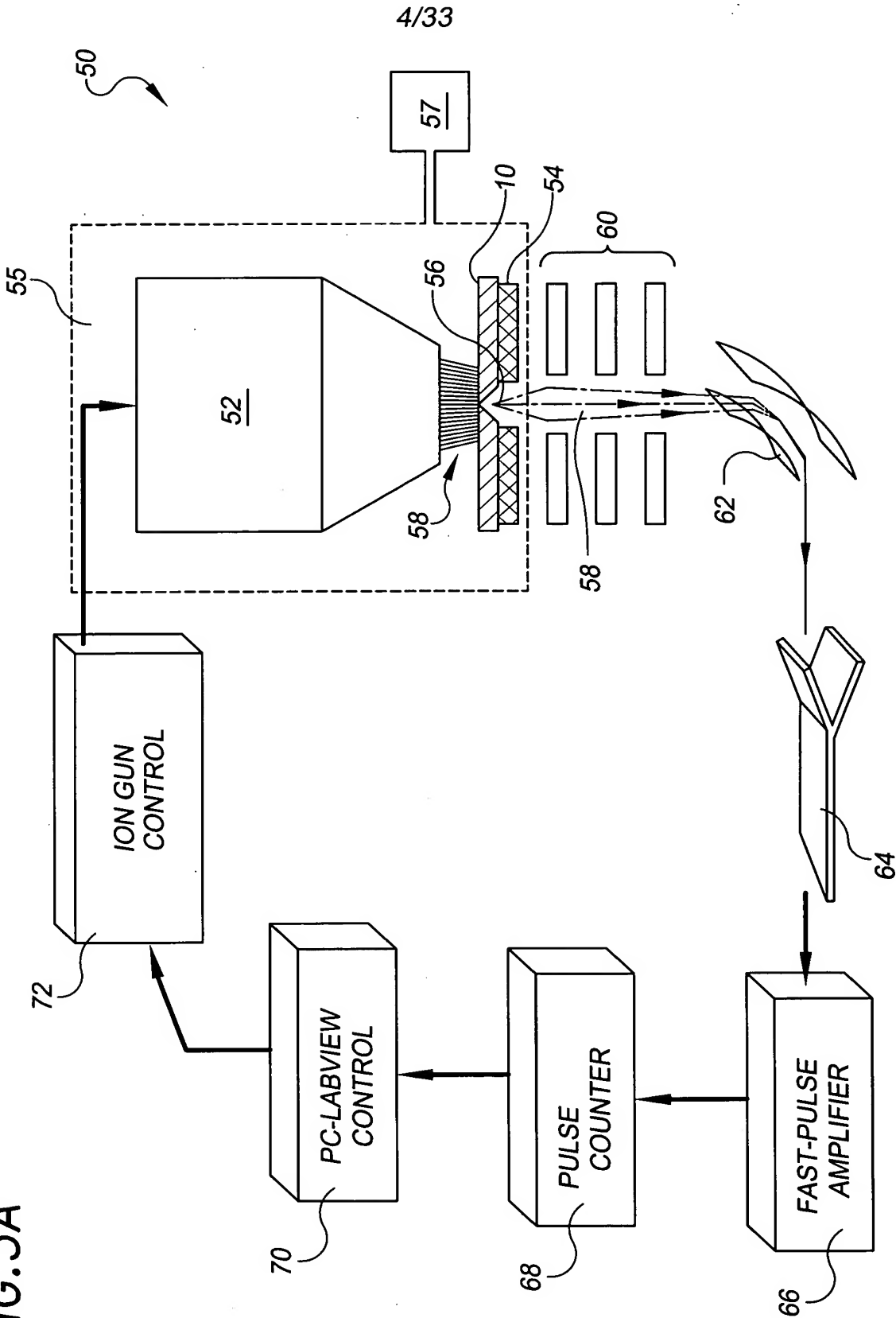
FIG. 2E*FIG. 2F**FIG. 2G*

FIG. 3A



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FIG. 3B

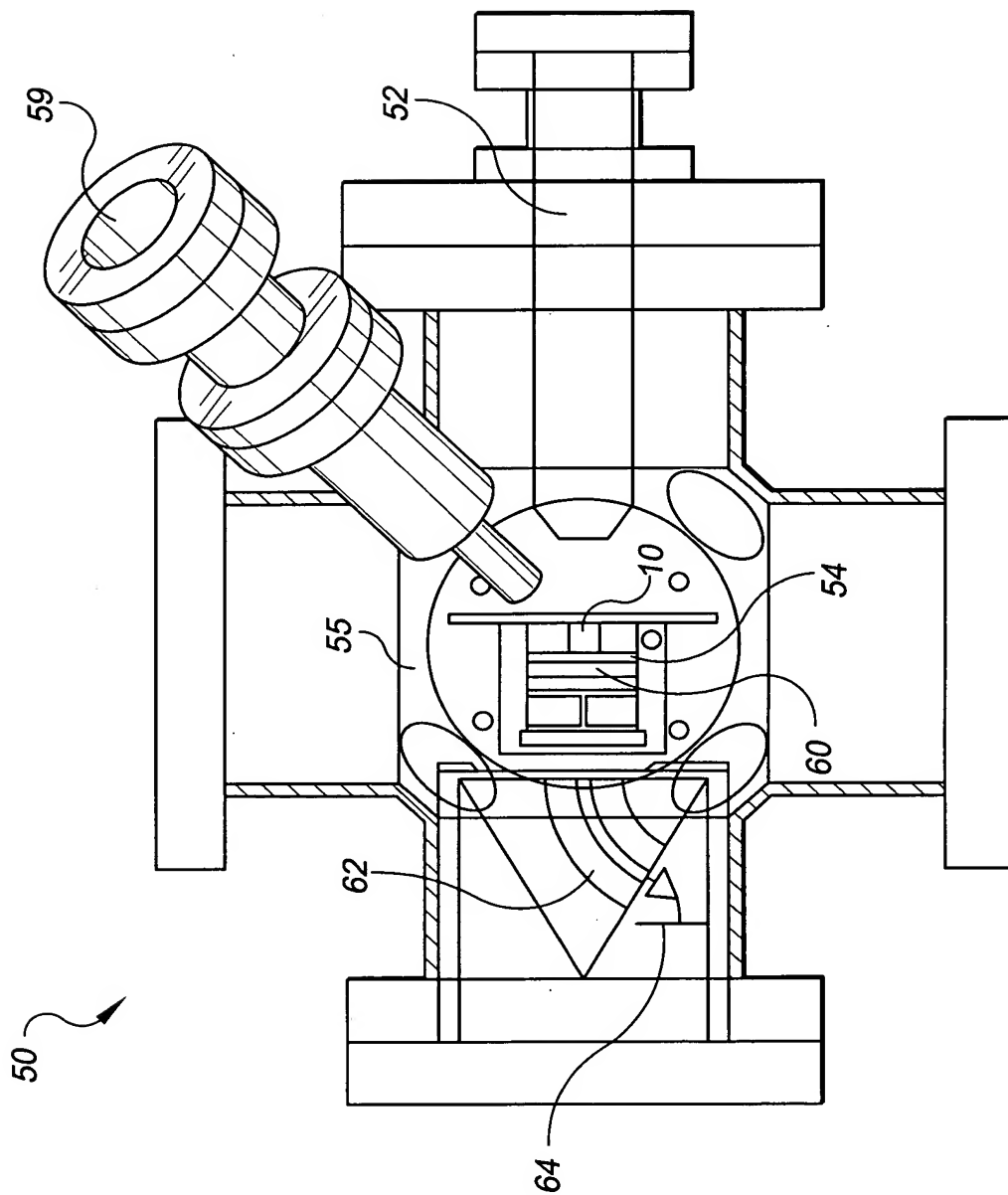
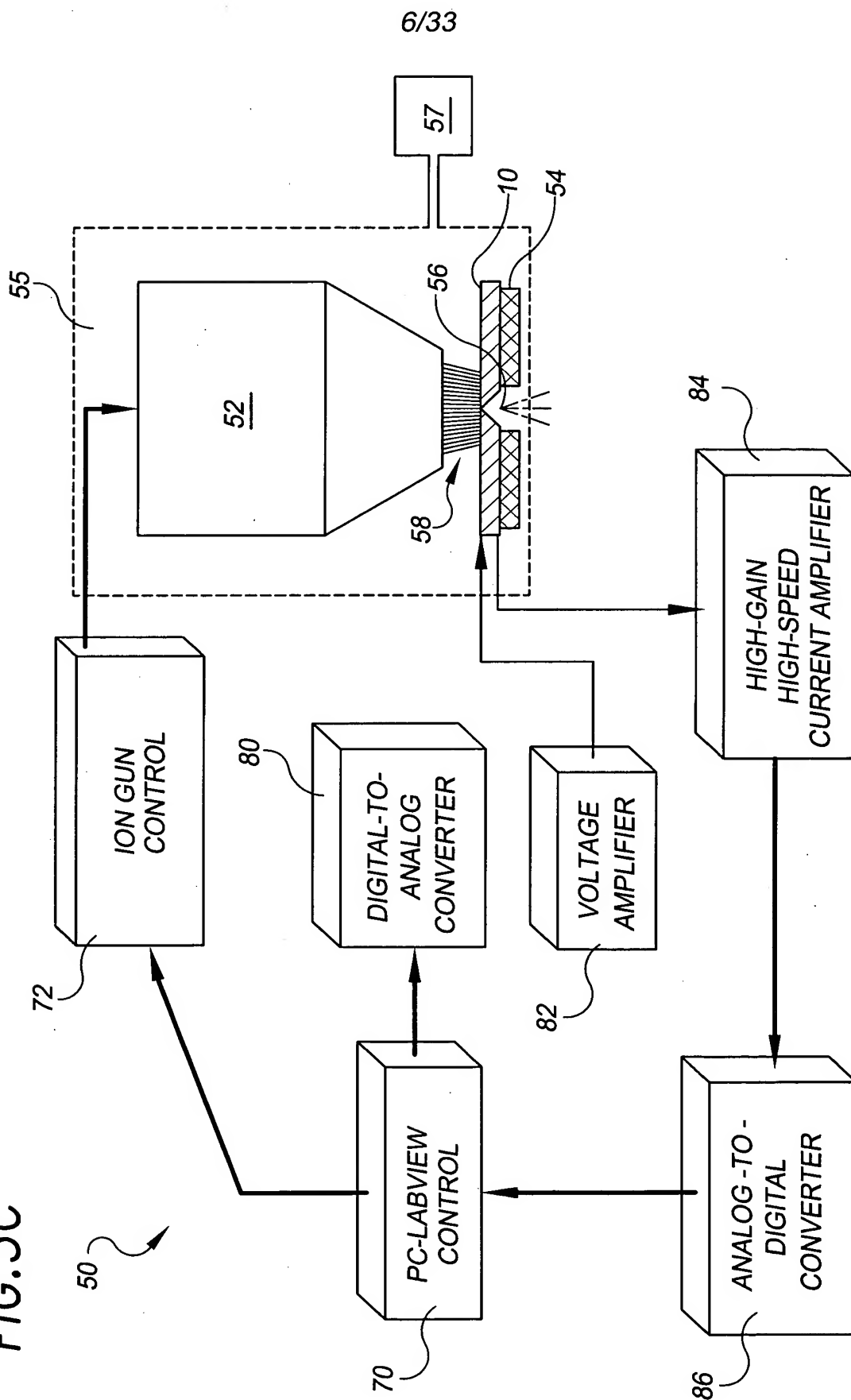


FIG. 3C



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FIG.4A

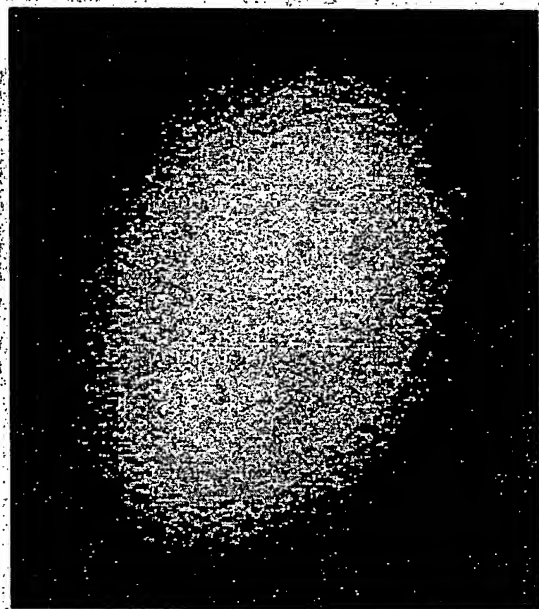
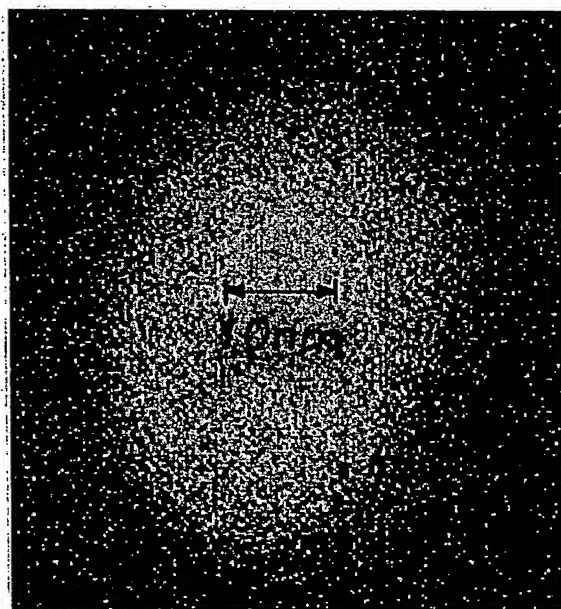
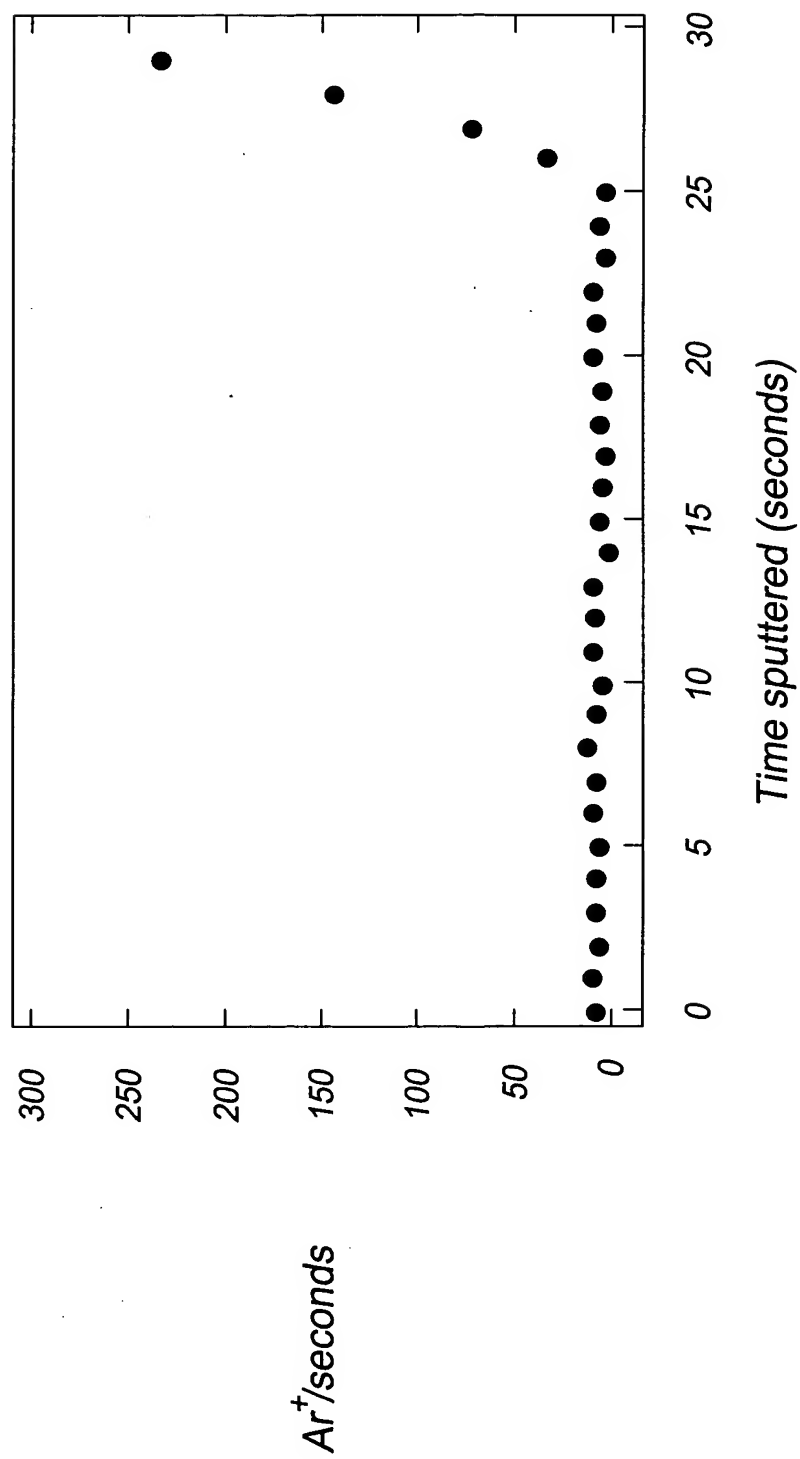


FIG.4B



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FIG. 4C



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FIG.5A

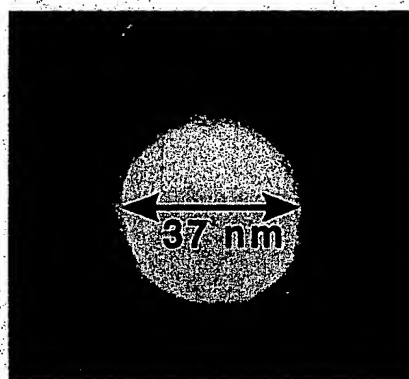
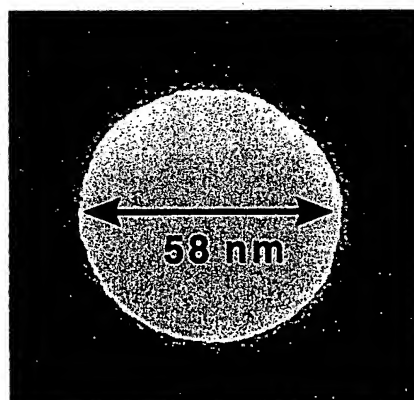
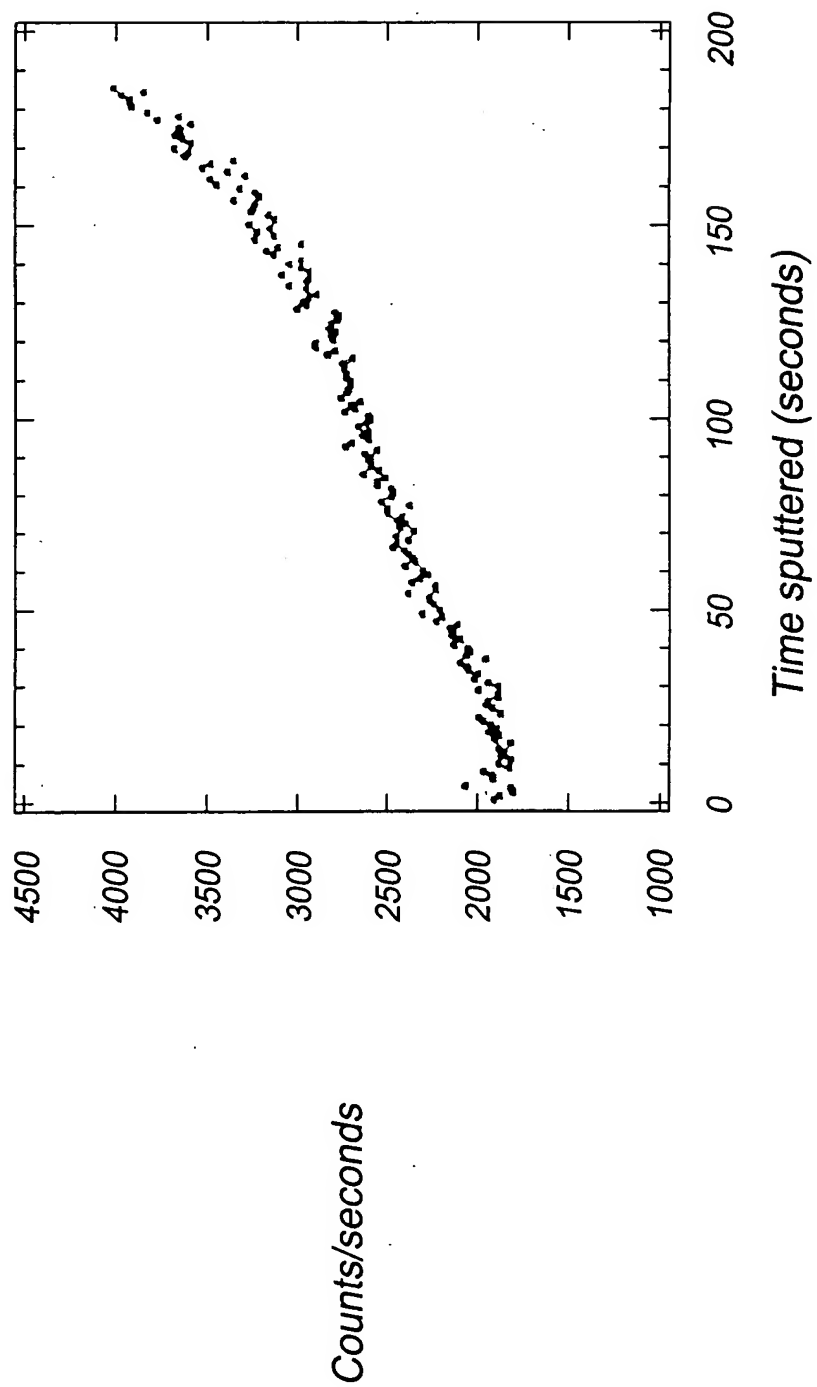


FIG.5B

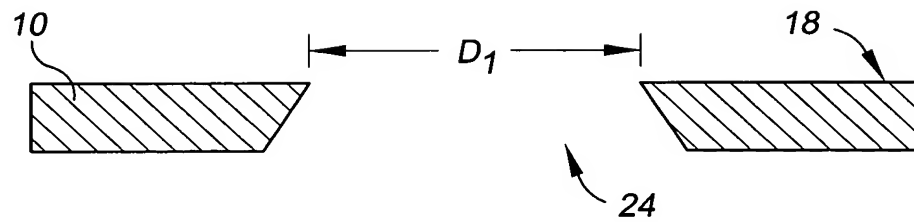
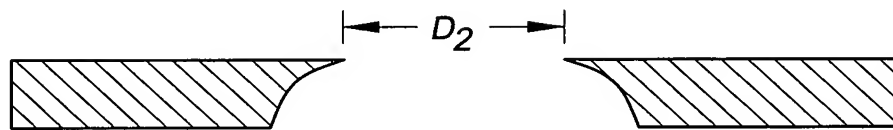
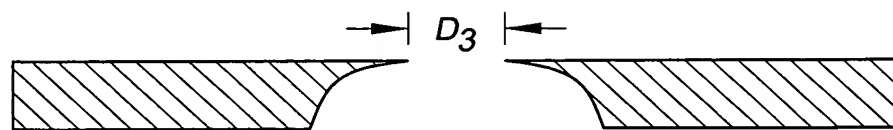


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FIG. 5C



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FIG. 6A*FIG. 6B**FIG. 6C*

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FIG. 7A

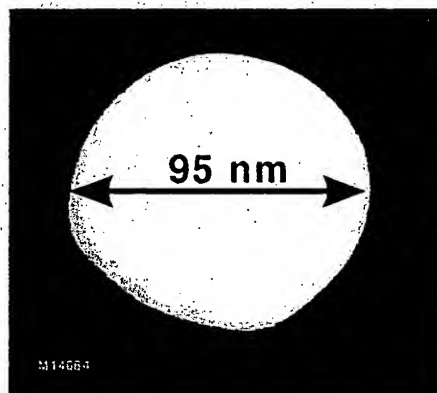
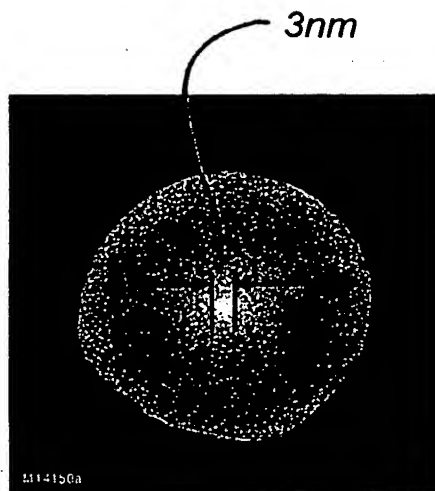
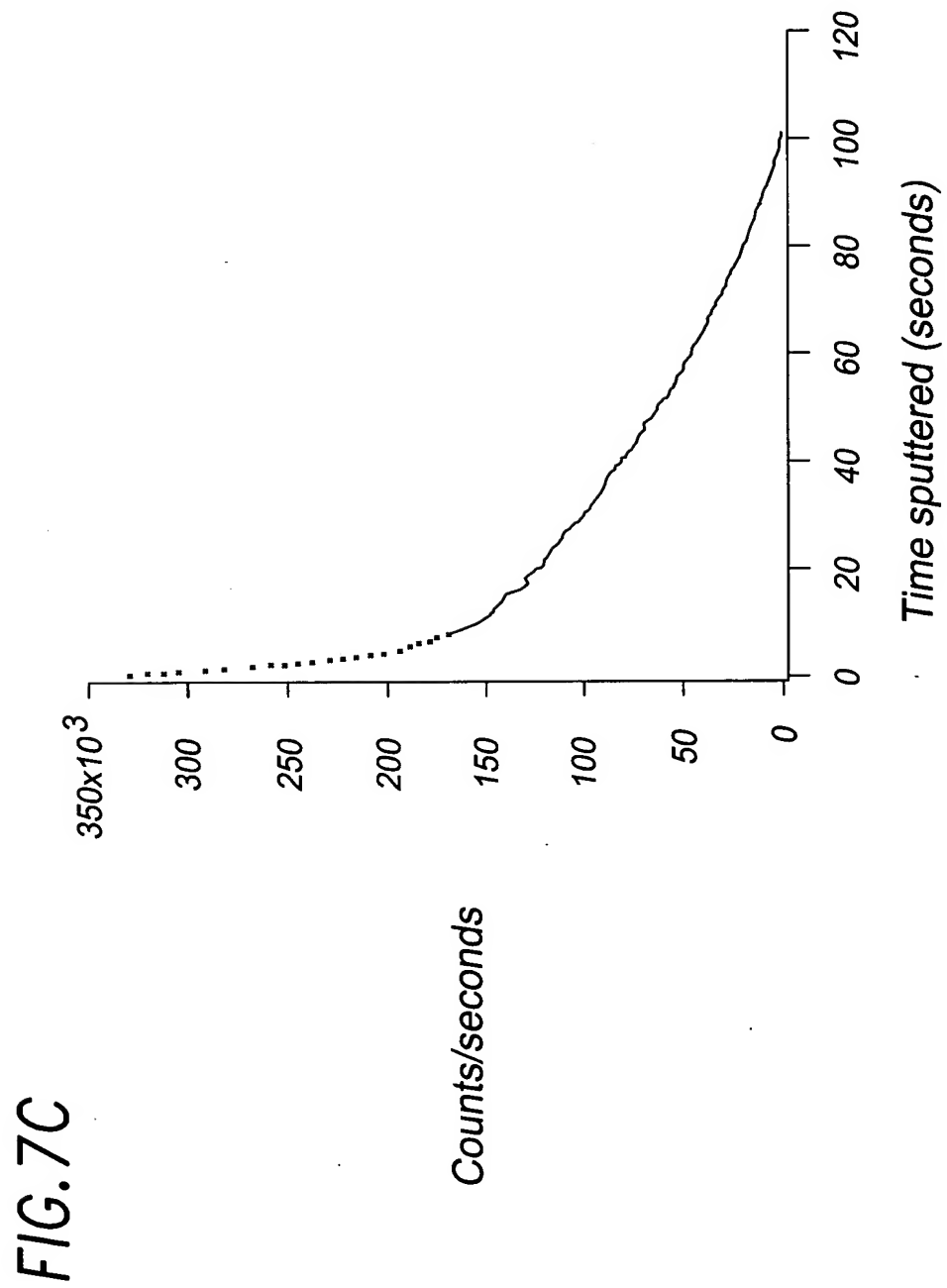


FIG. 7B



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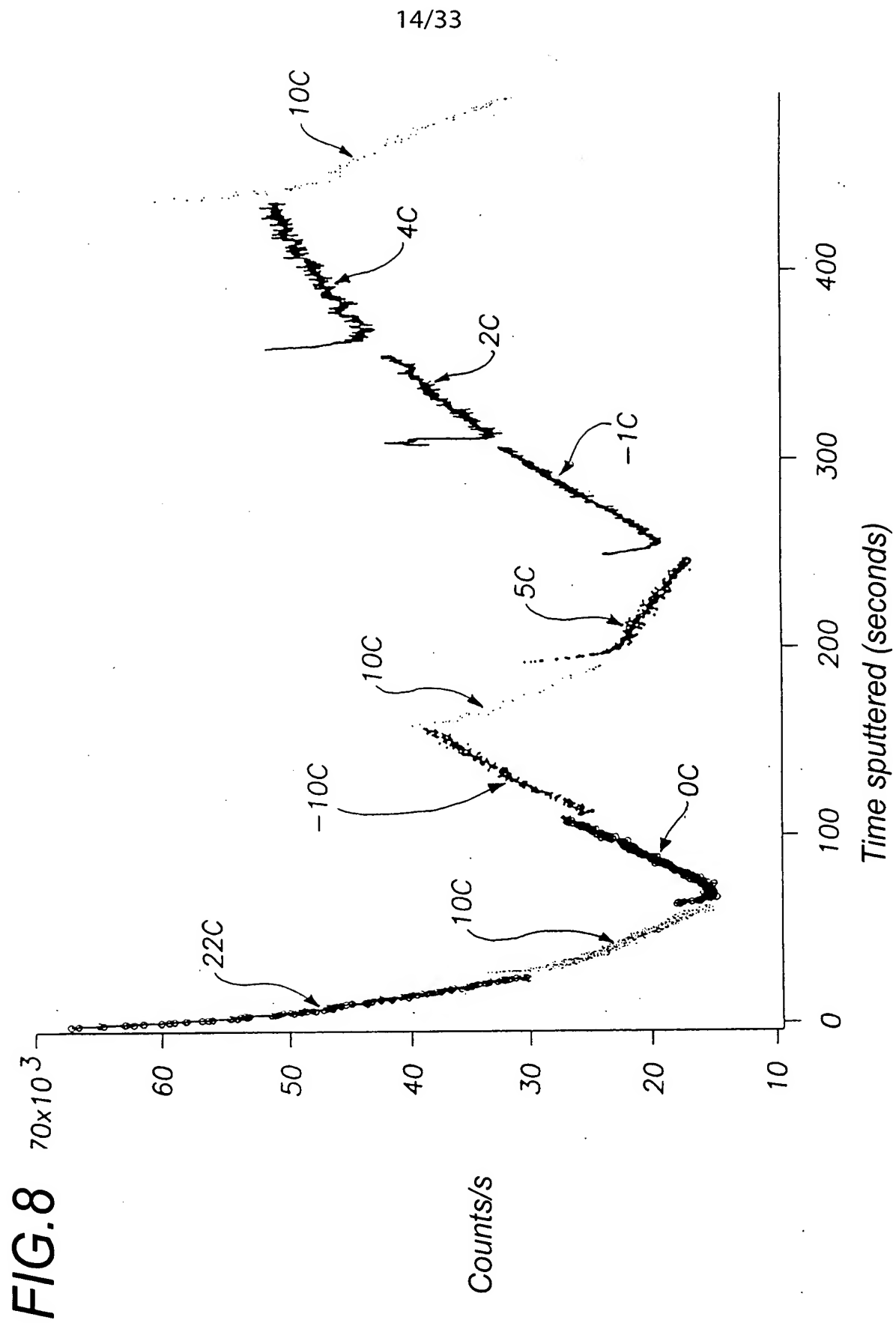
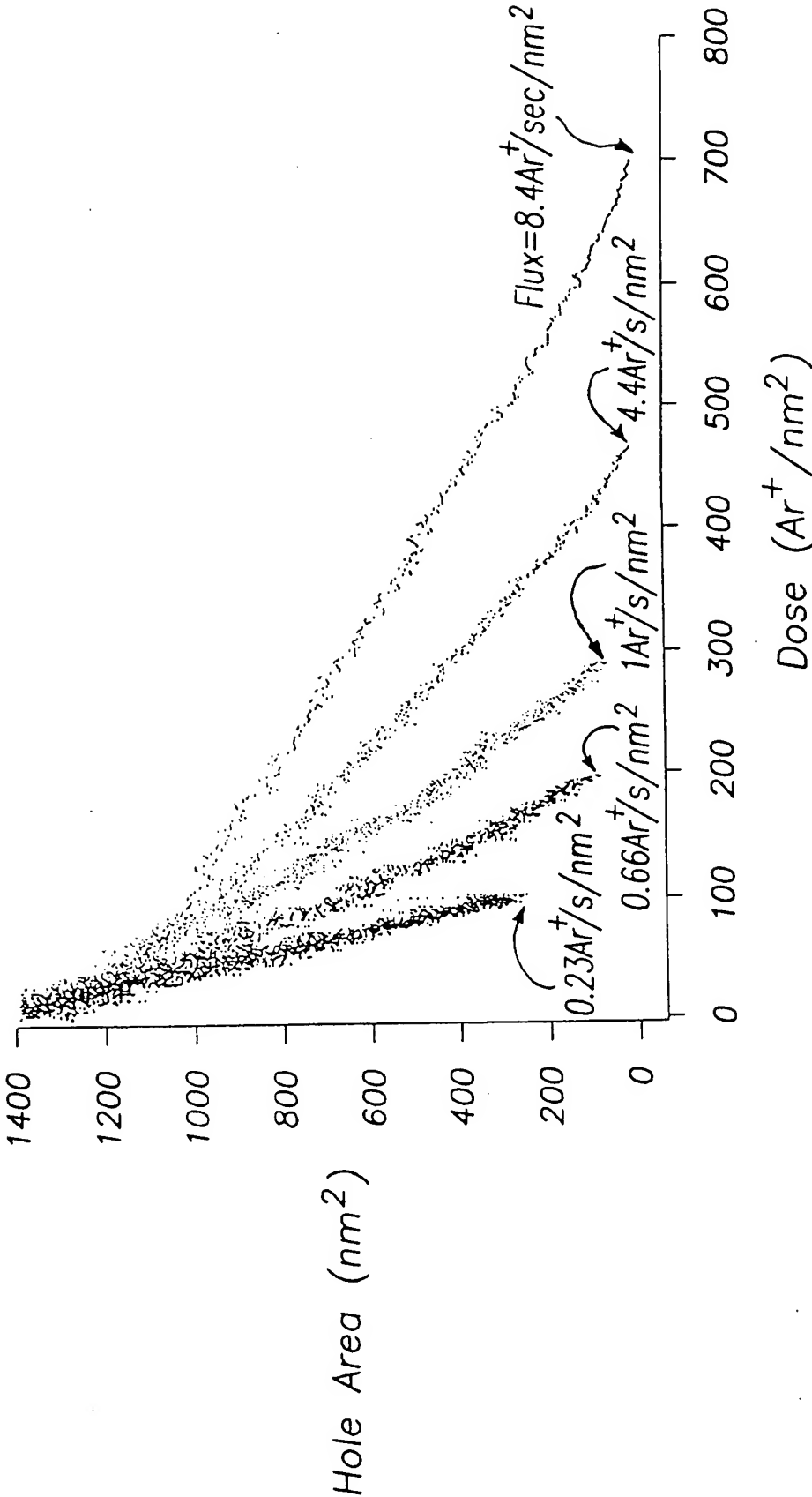


FIG.9A



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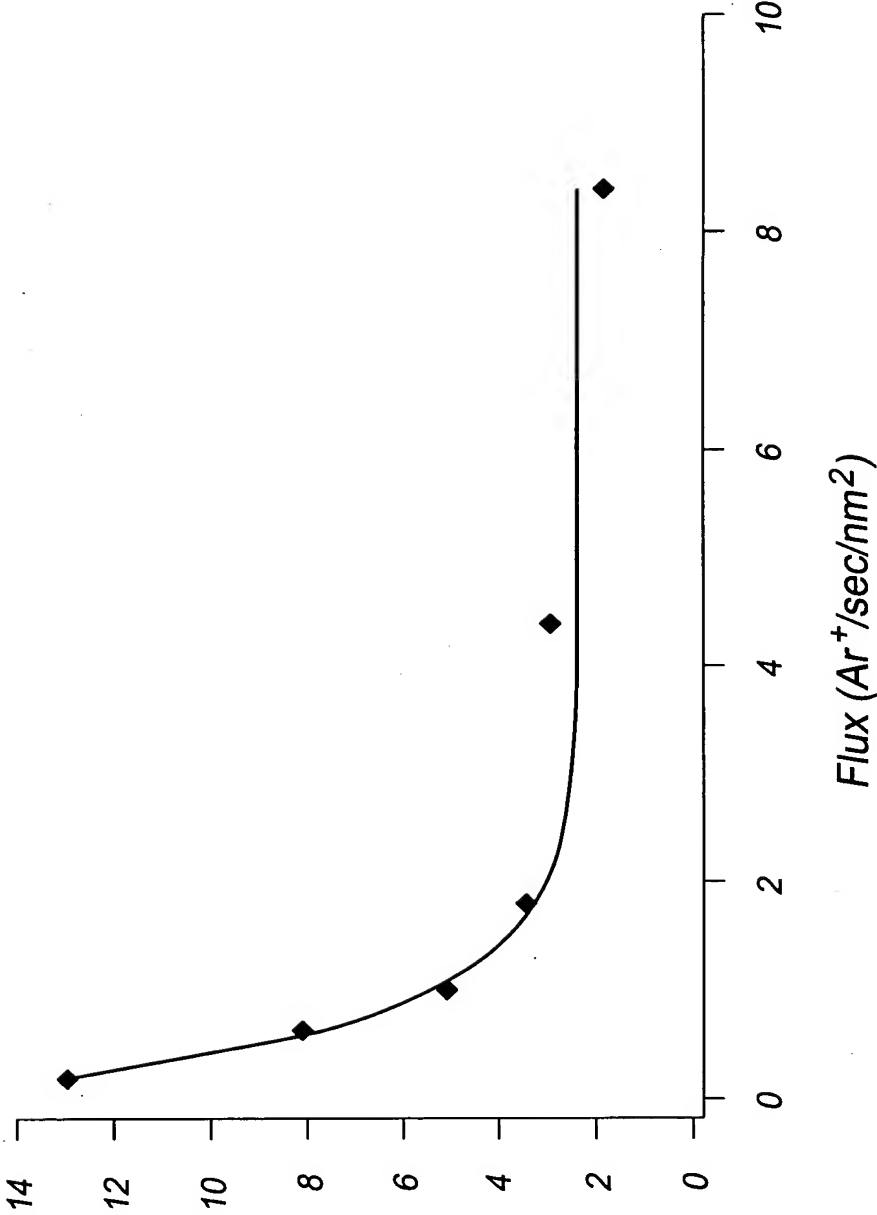


FIG.9B

Area Decreases per
Dose: (nm²)/(Ar⁺/nm²)

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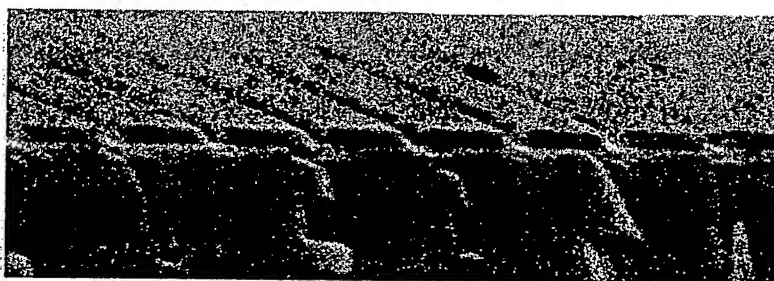
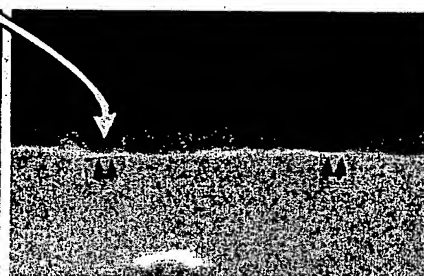
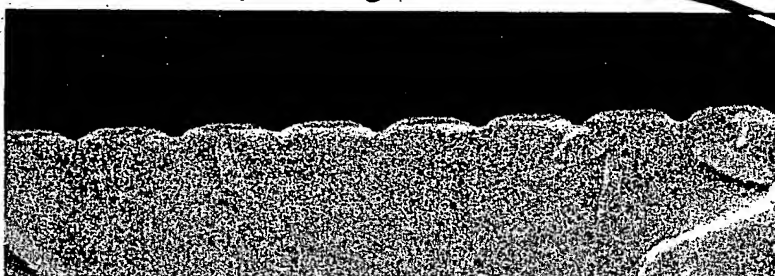
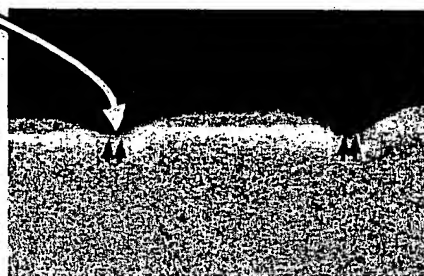
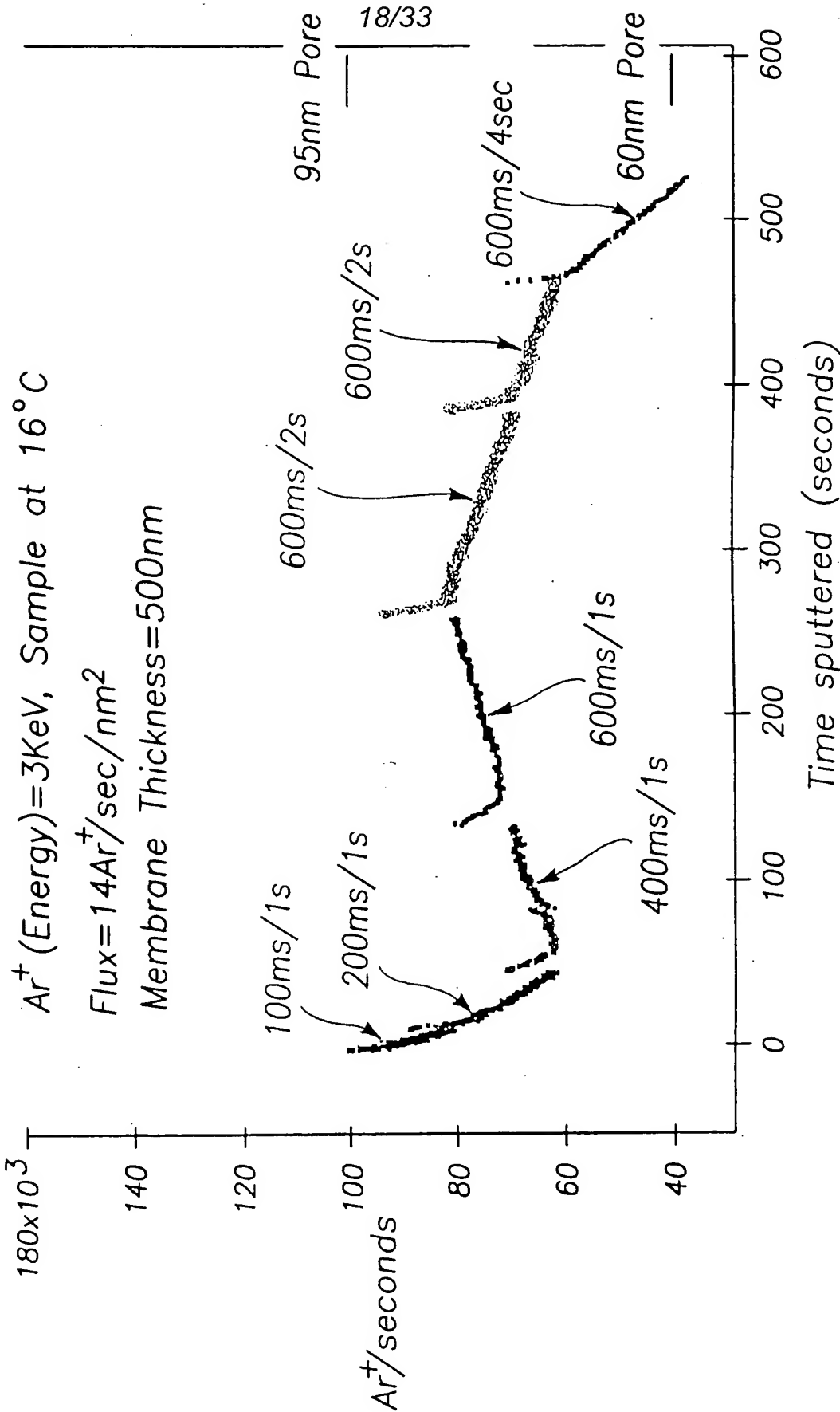
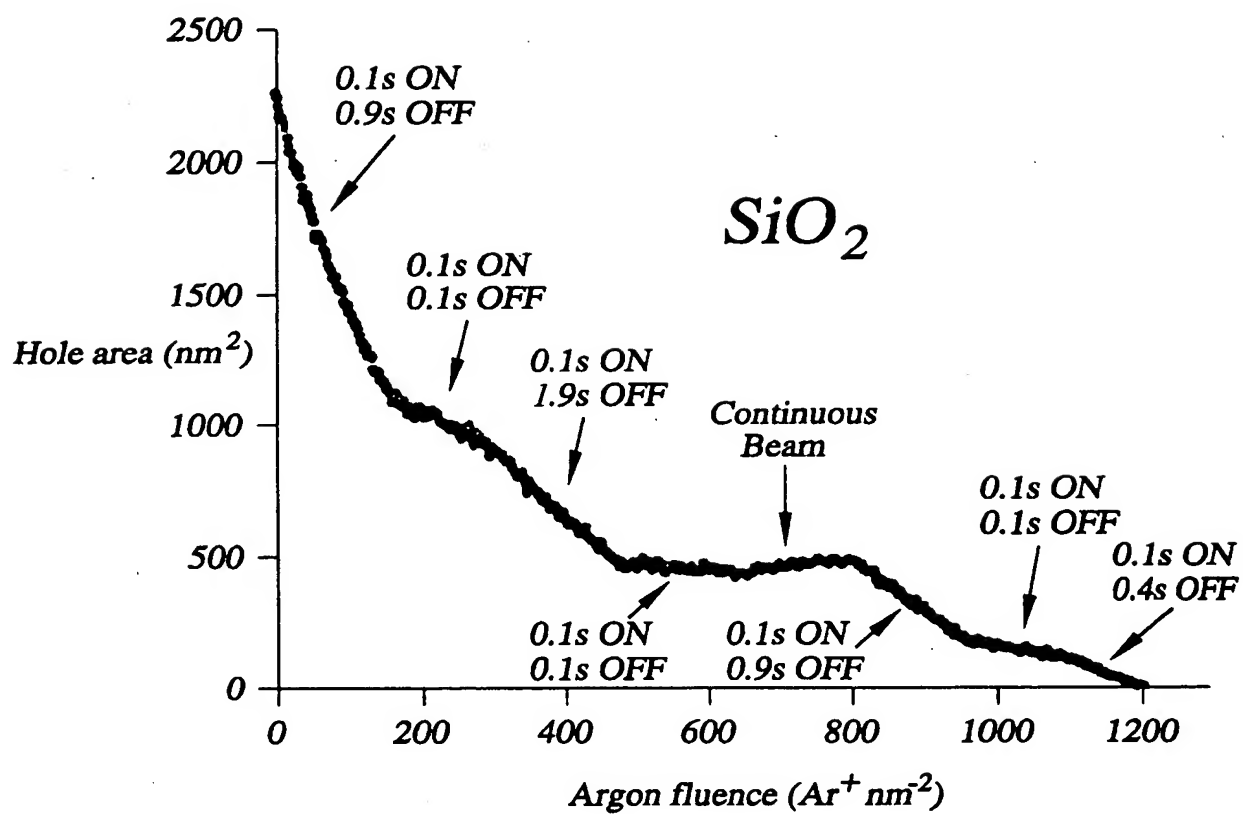
FIG. 10A*FIG. 10B**Closing Trenches**3 KeV, 20°C**3 KeV, 20°C**FIG. 10C**Opening Trenches**3 KeV, -100°C**3 KeV, -100°C*

FIG.11A



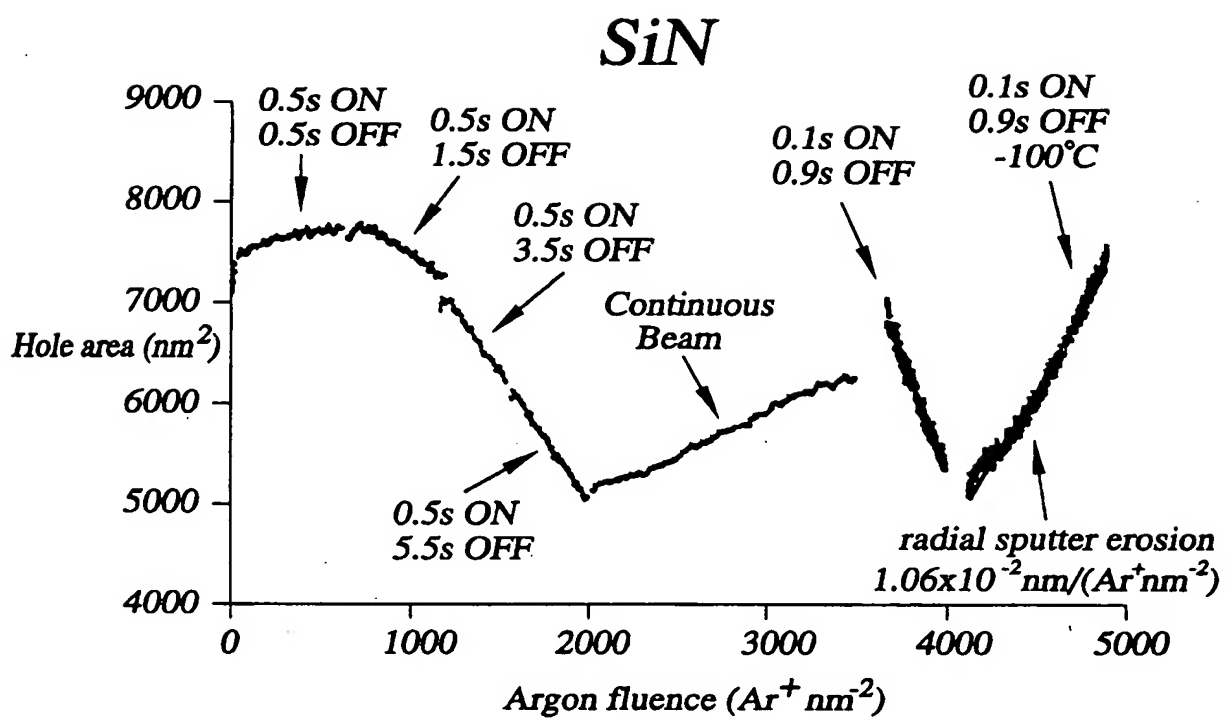
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FIG. 11B



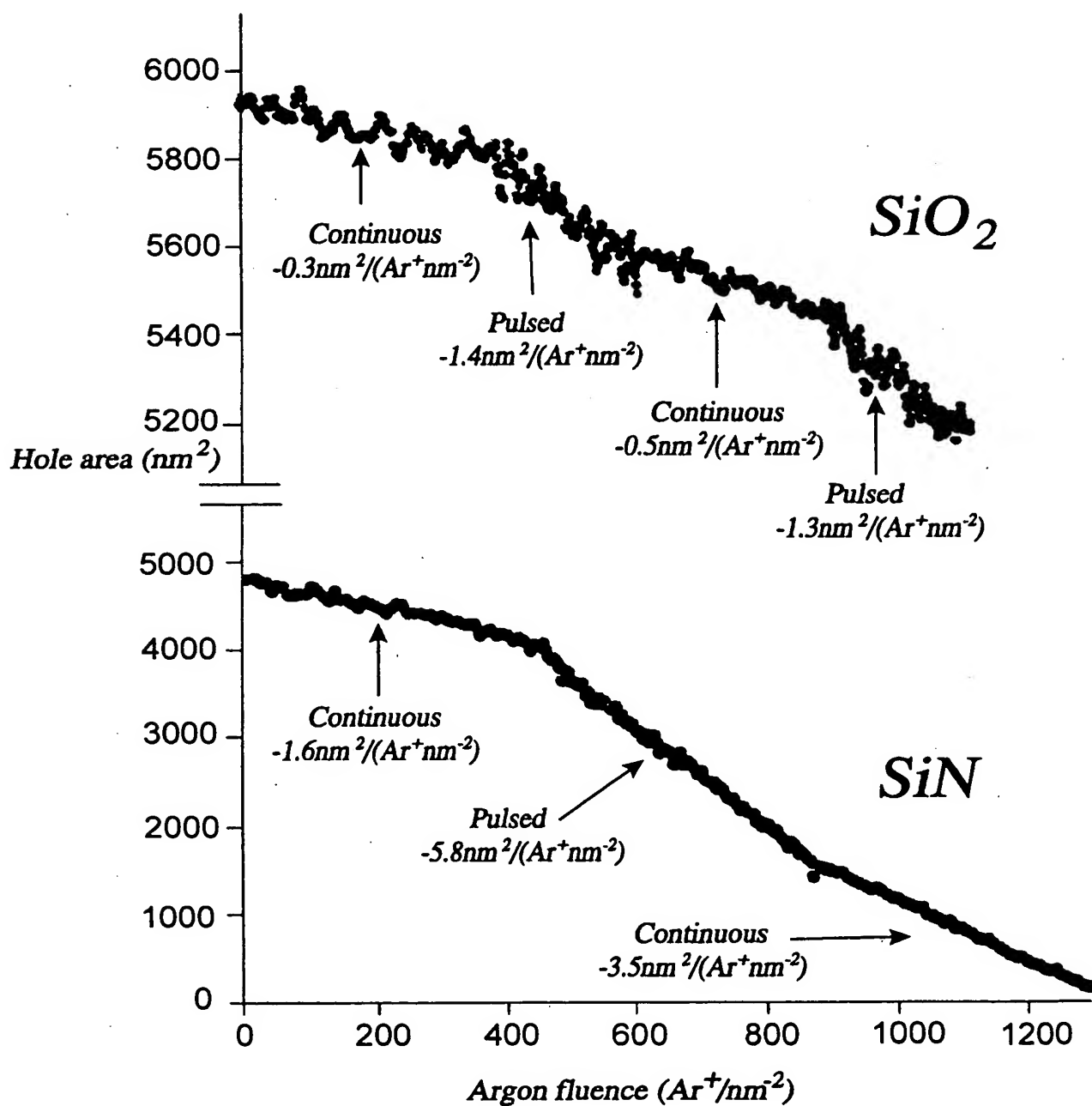
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FIG.11C



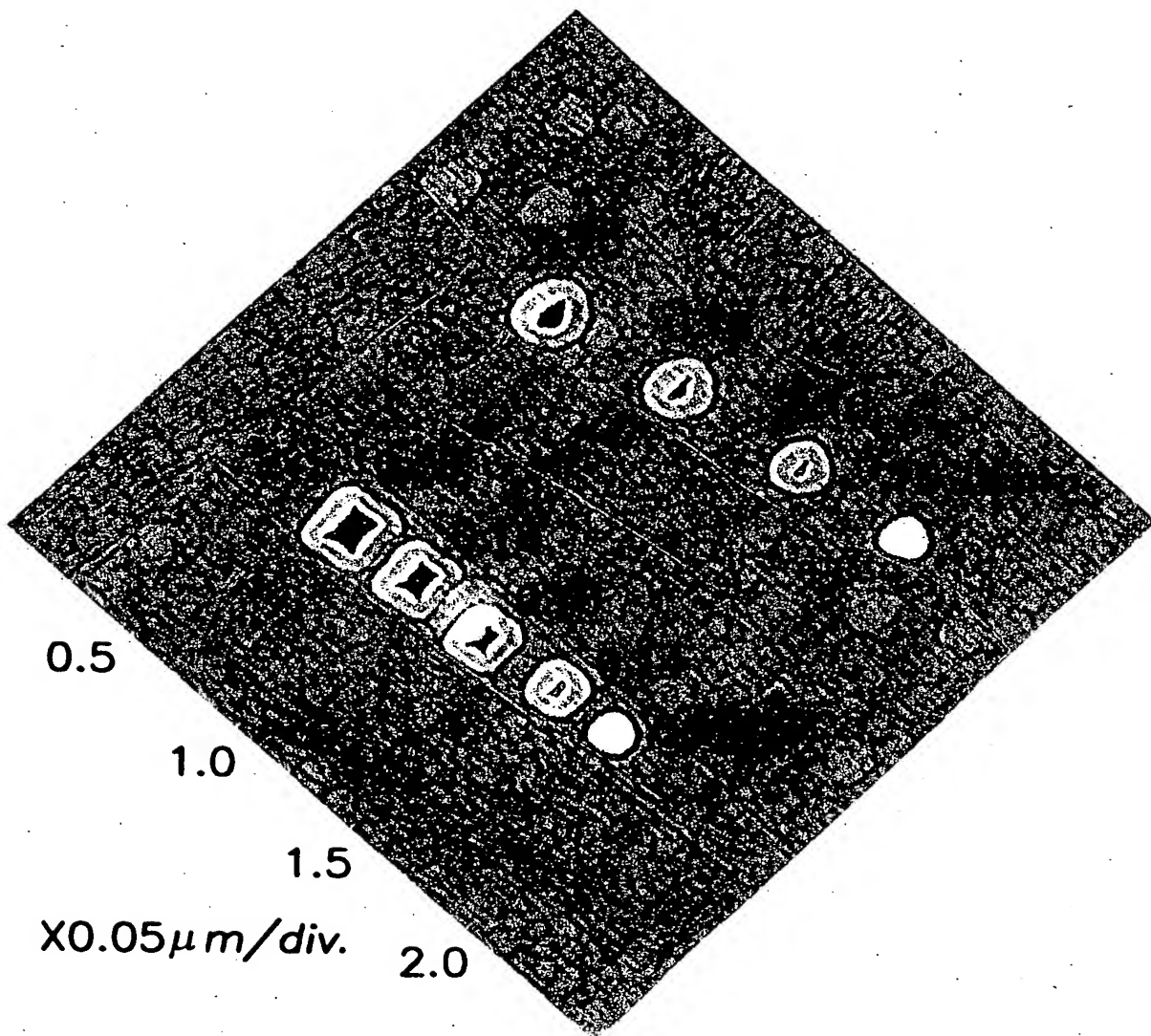
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FIG. 11D

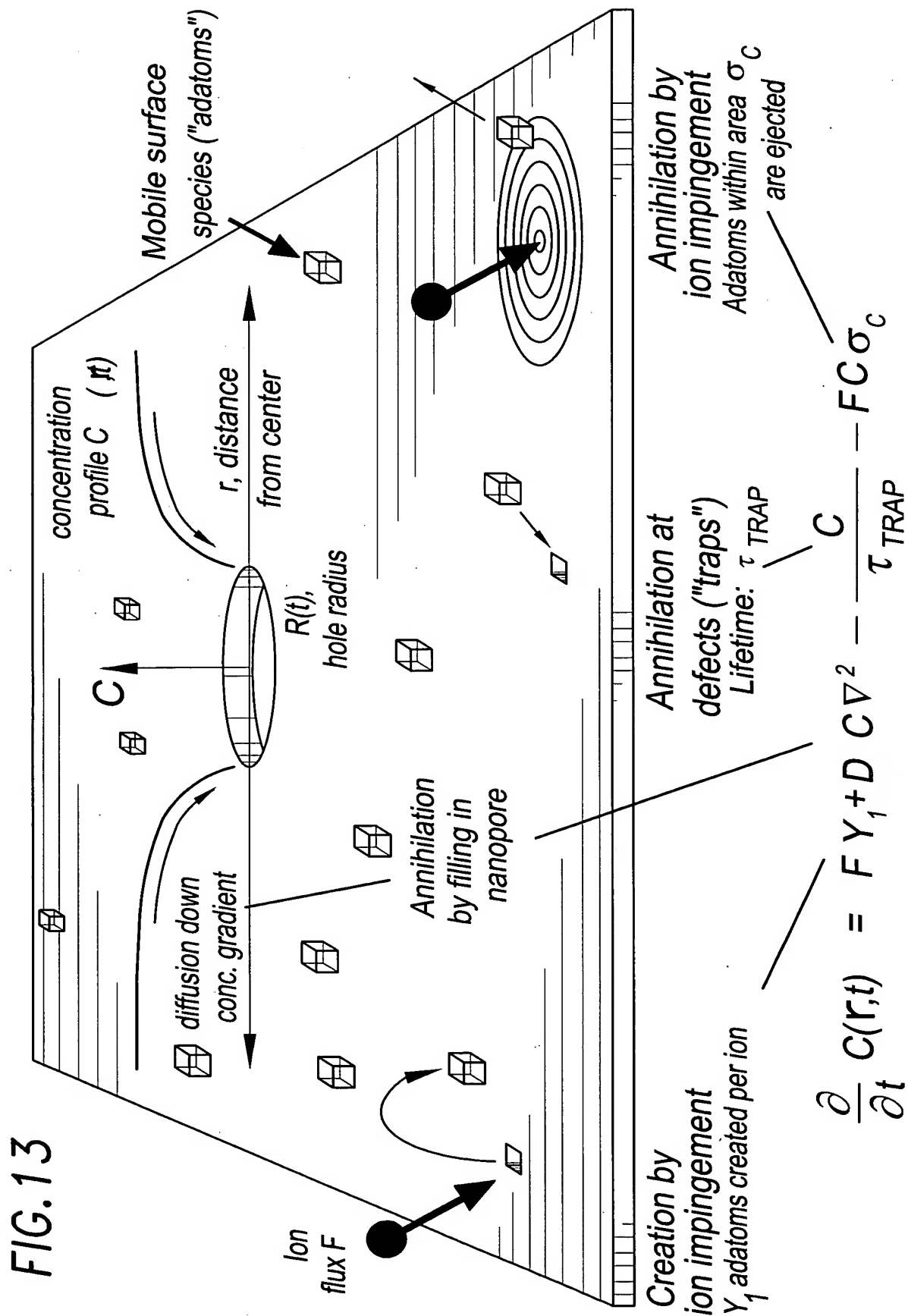


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FIG.12



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FIG. 14A

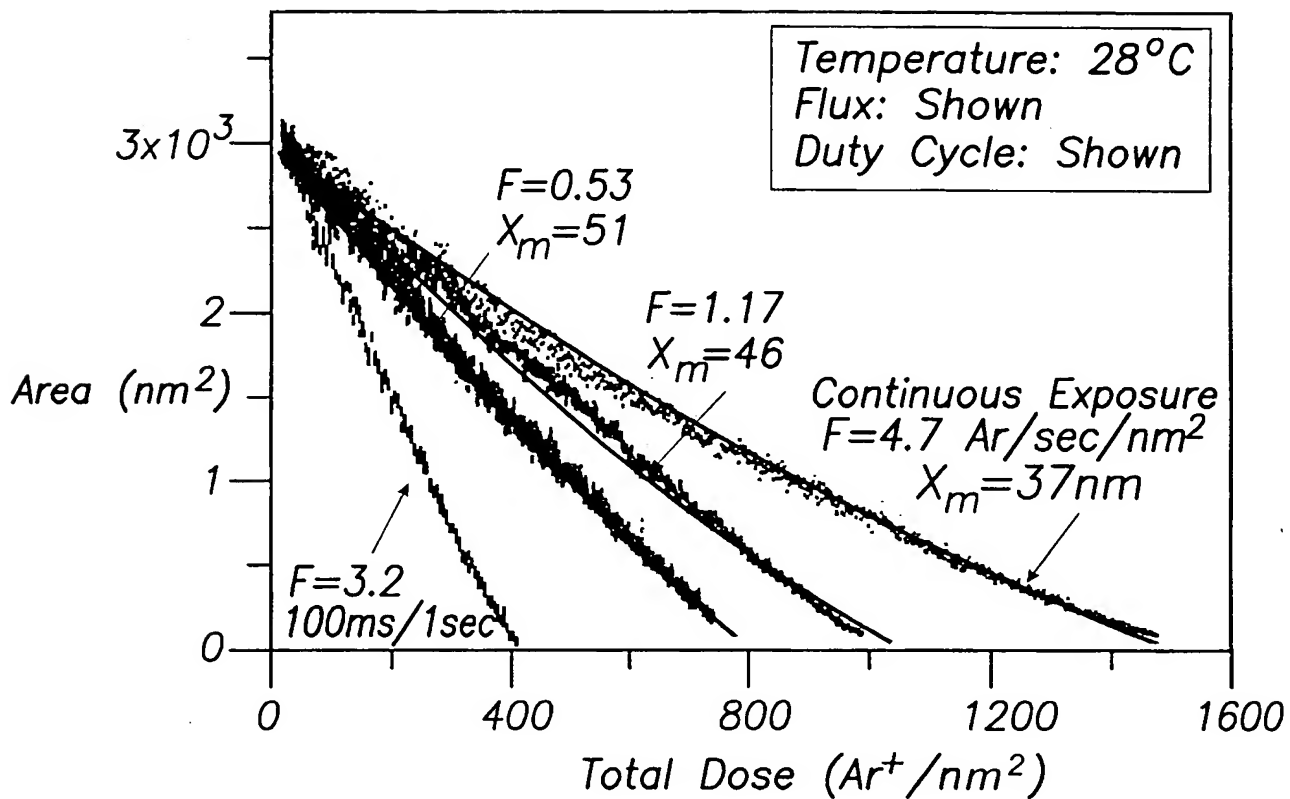


FIG. 14B

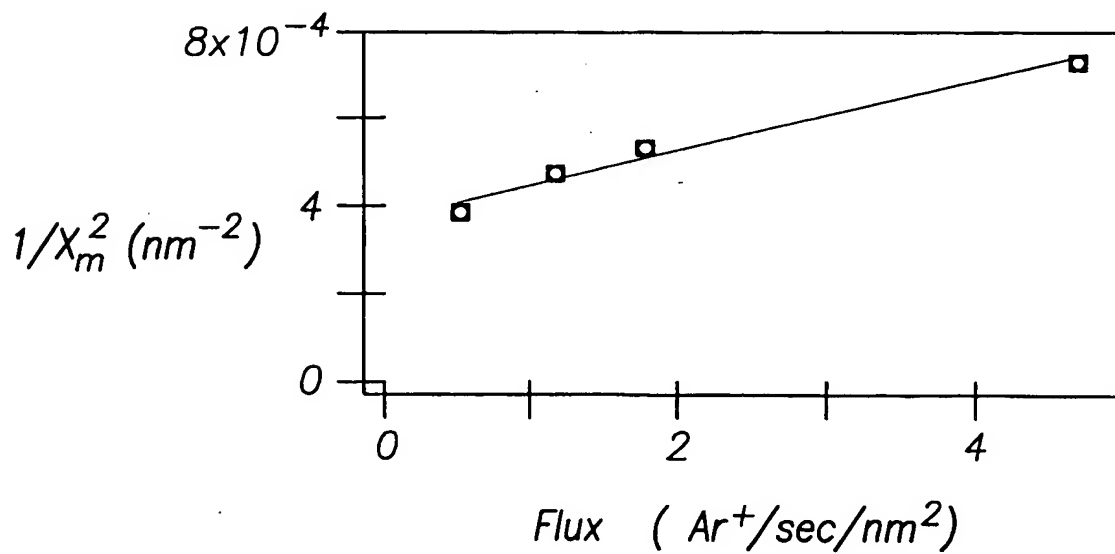
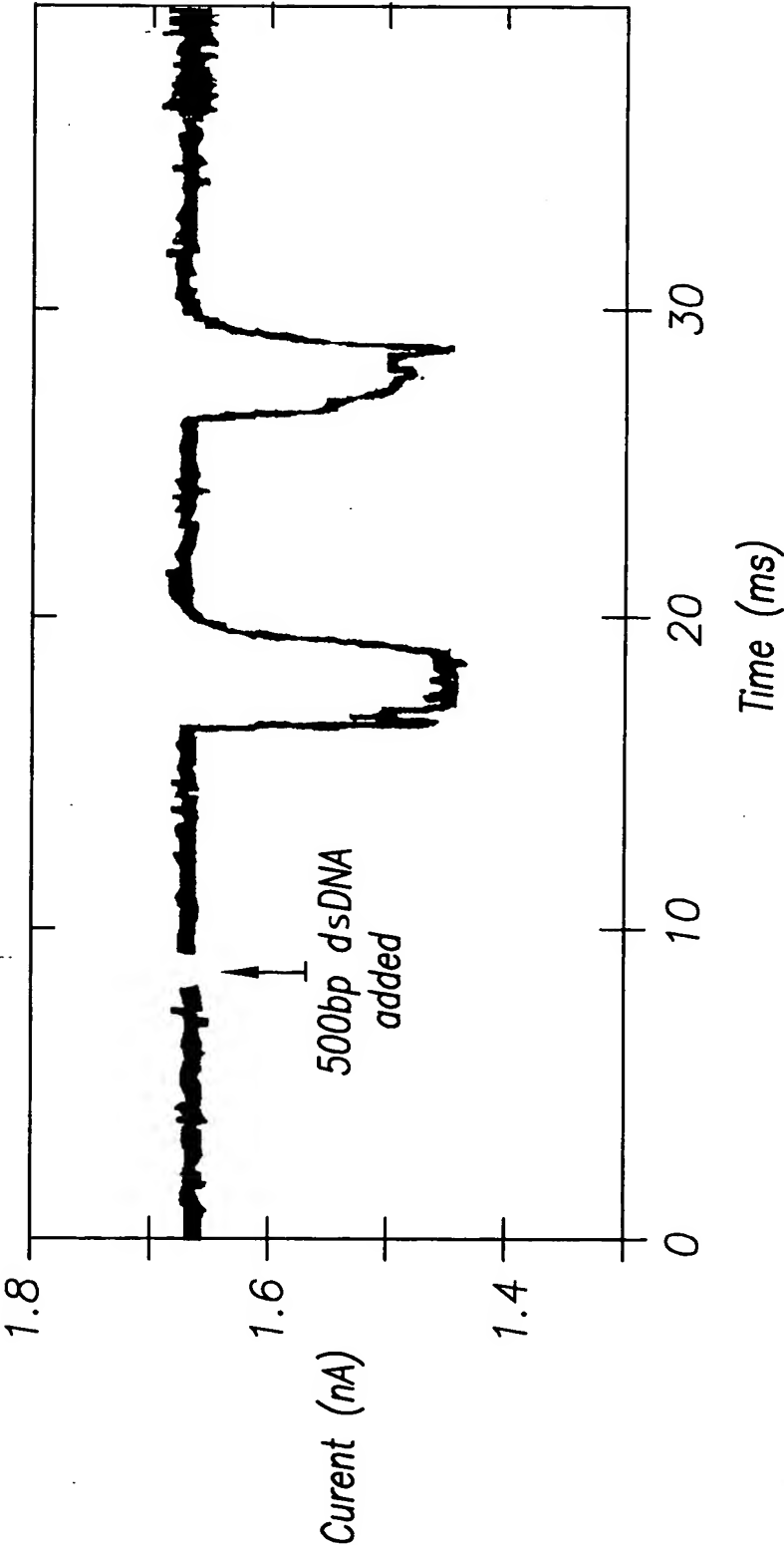
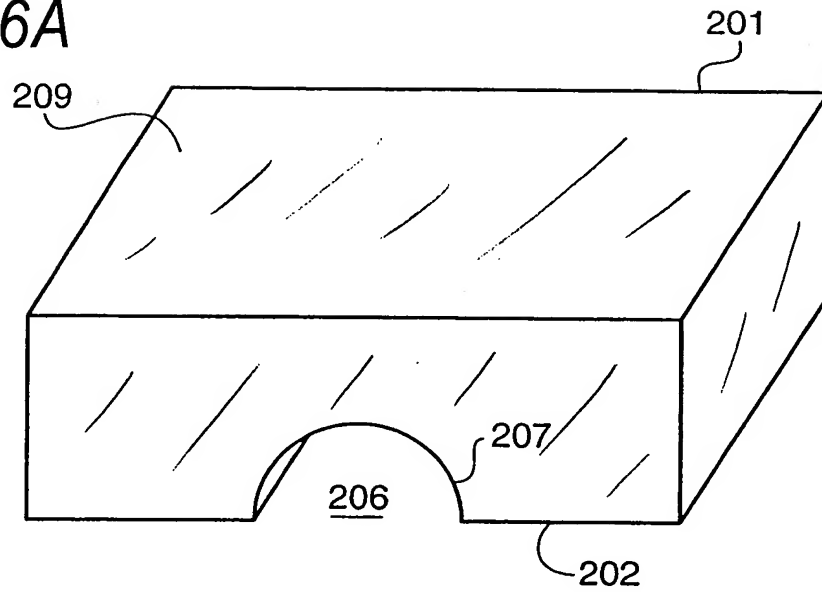
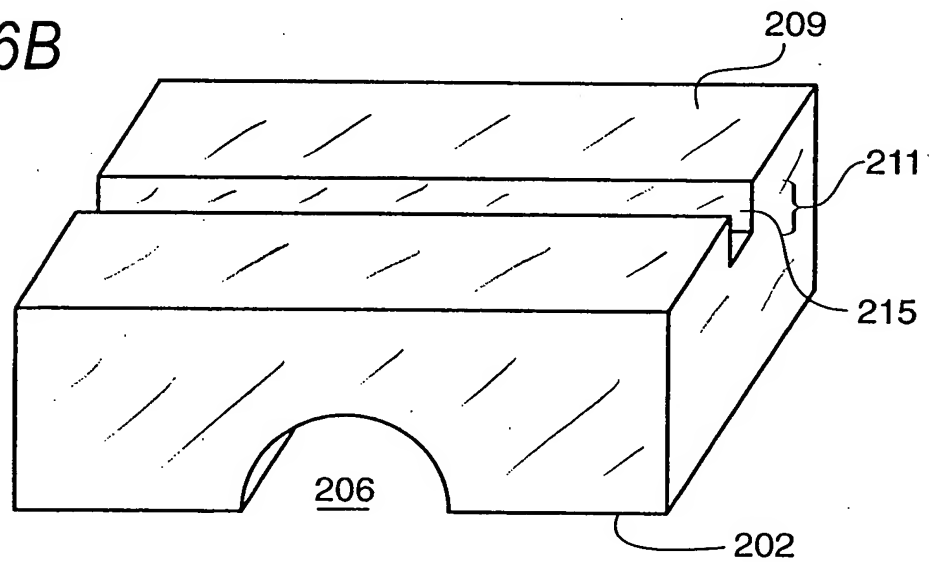
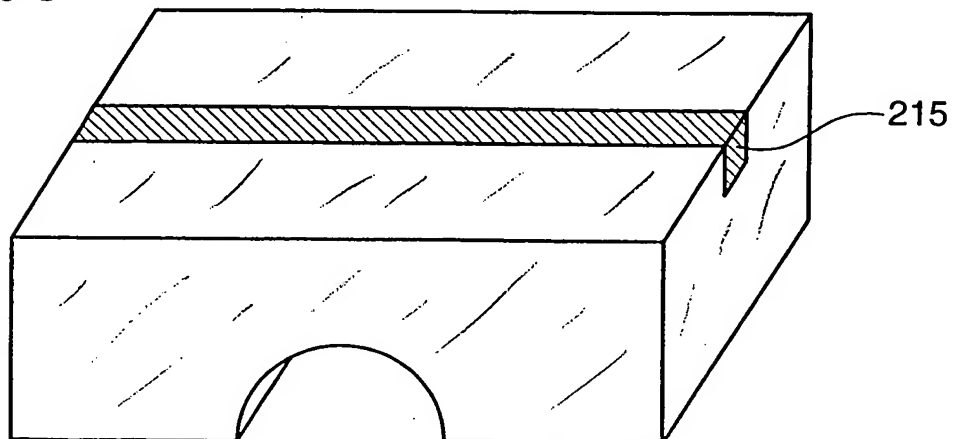


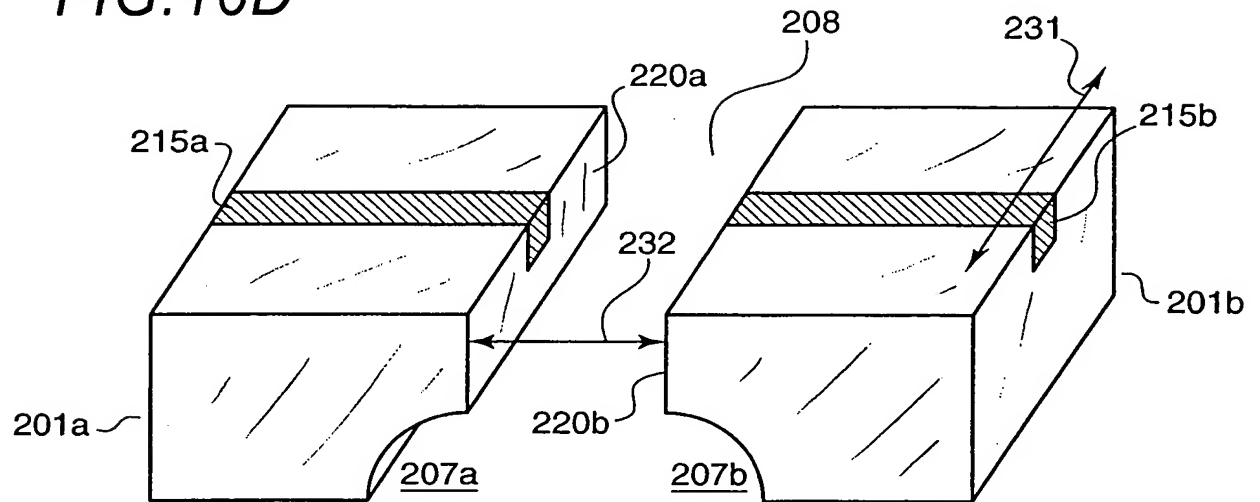
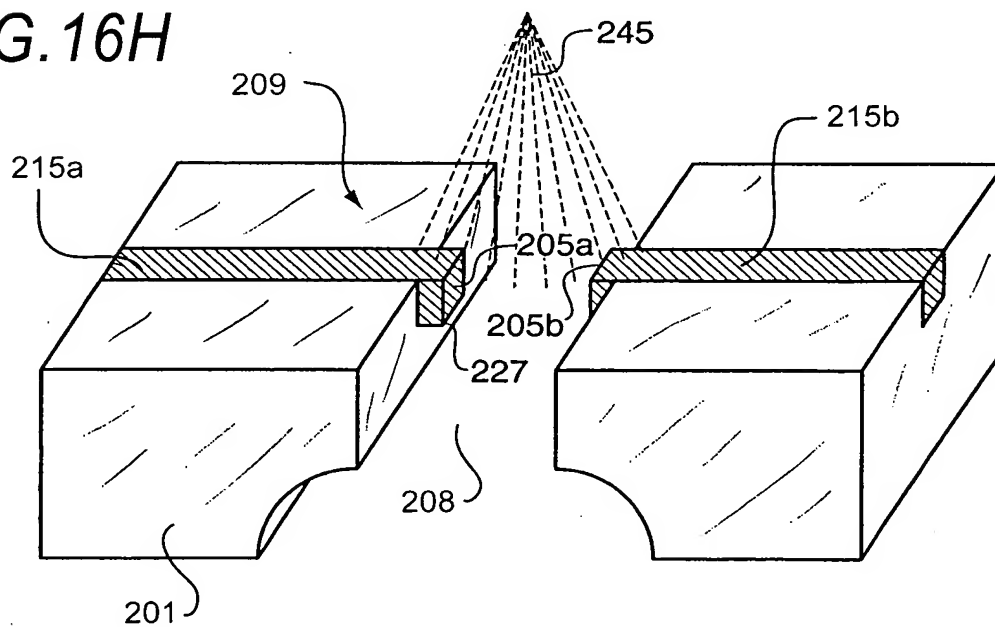
FIG.15



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FIG. 16A**FIG. 16B****FIG. 16C**

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FIG. 16D**FIG. 16H**

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FIG. 16E

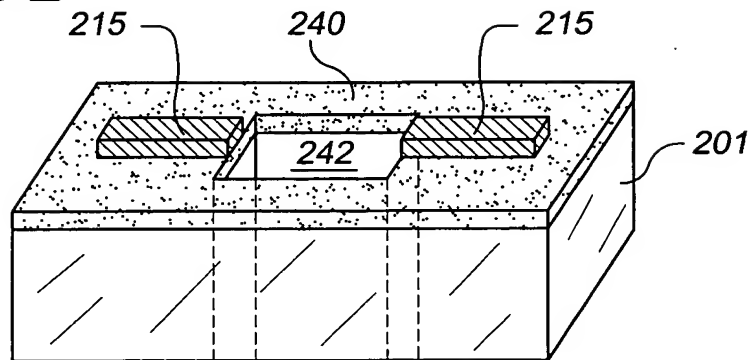


FIG. 16F

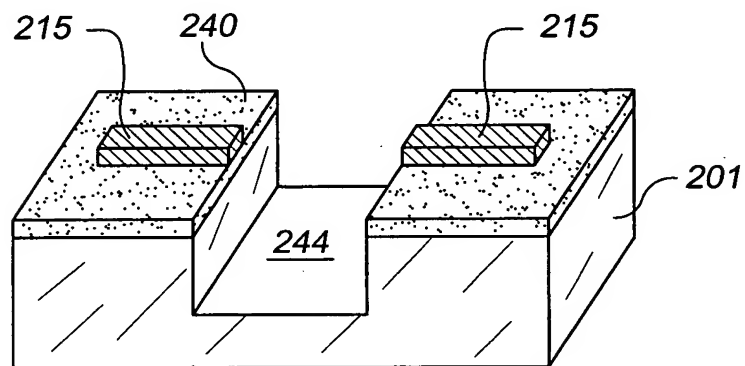
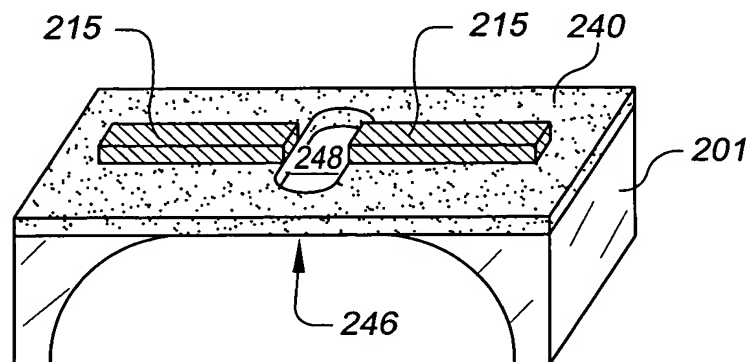


FIG. 16G



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FIG. 16 I

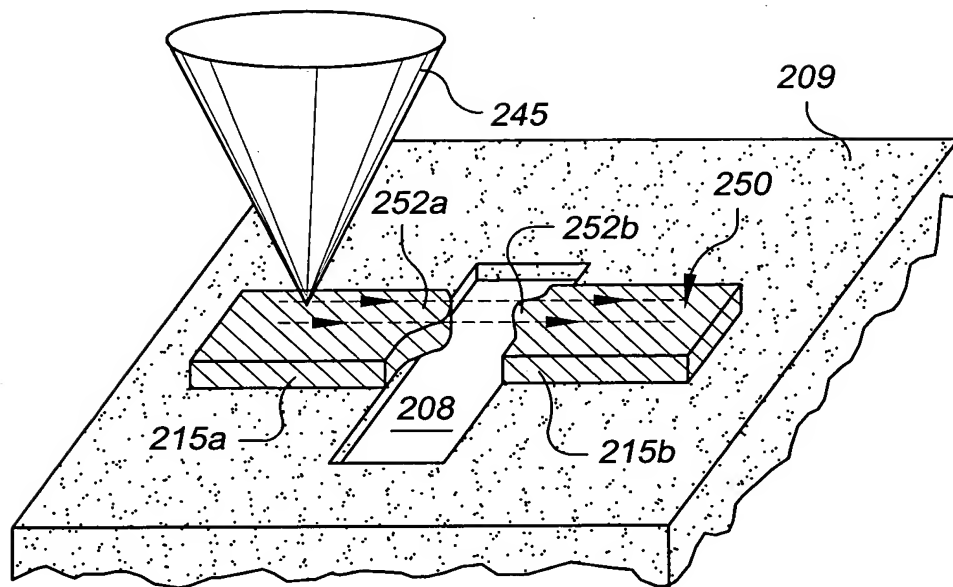


FIG. 16 J

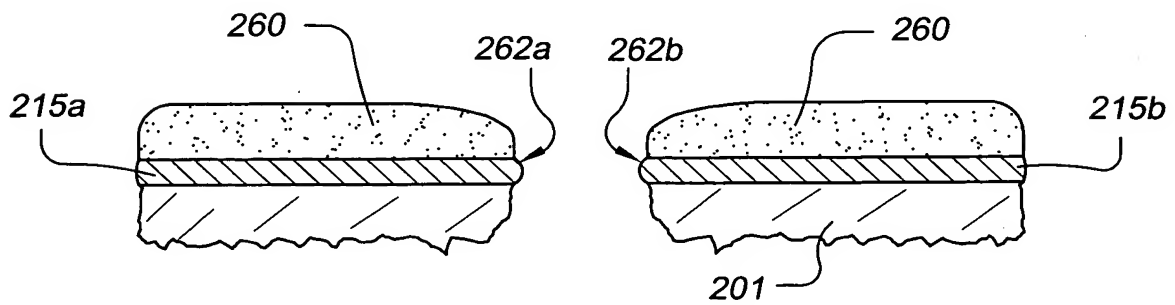


FIG.17A

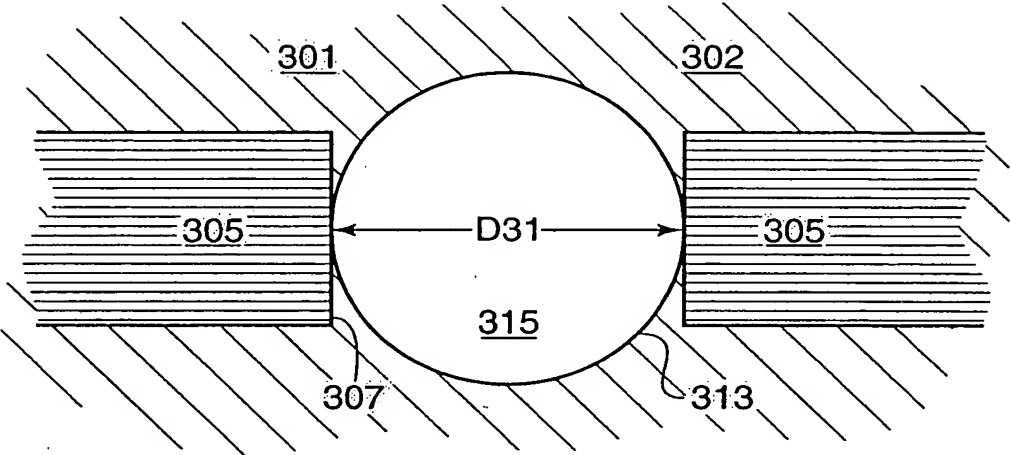


FIG.17B

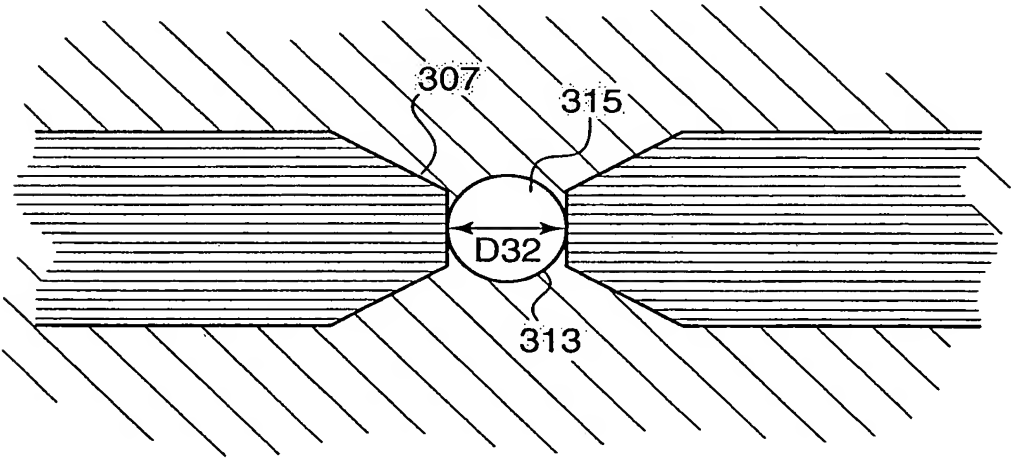


FIG. 18A

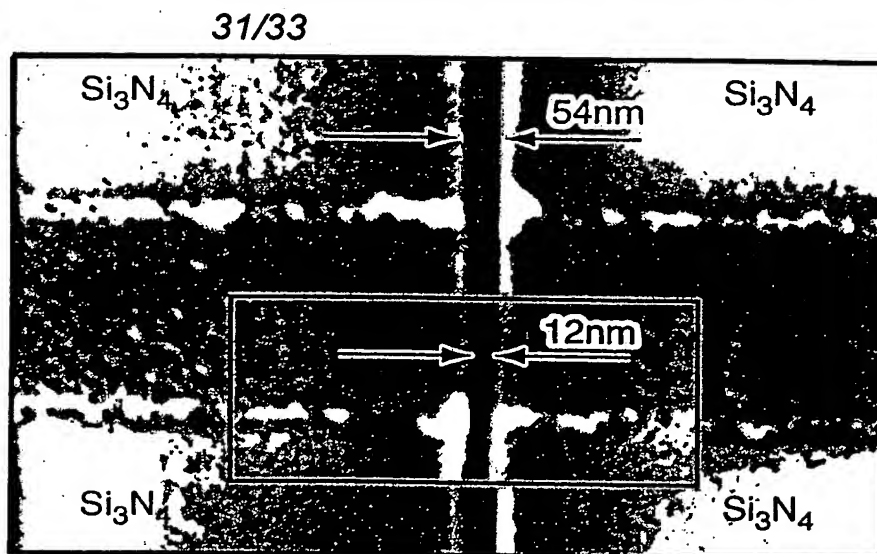


FIG. 18B

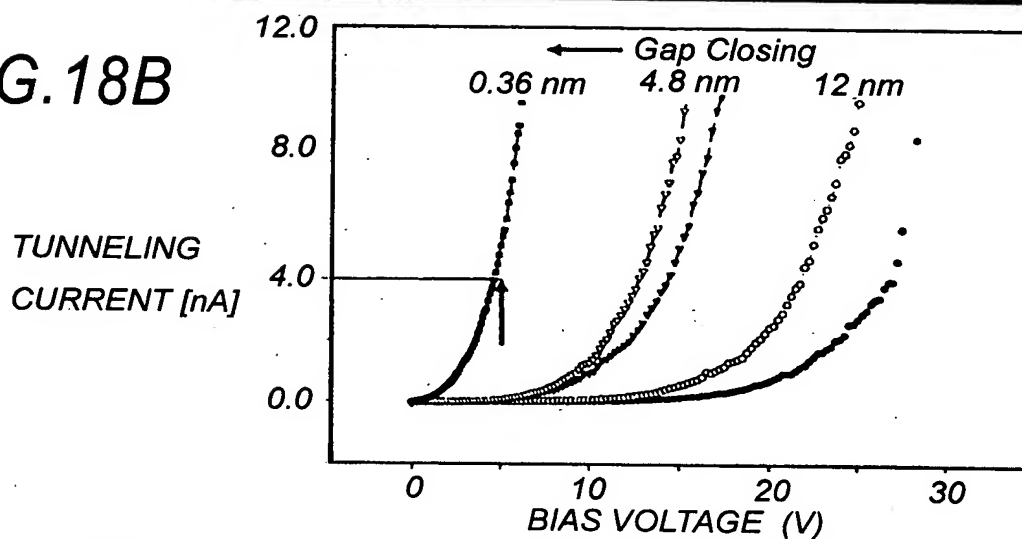
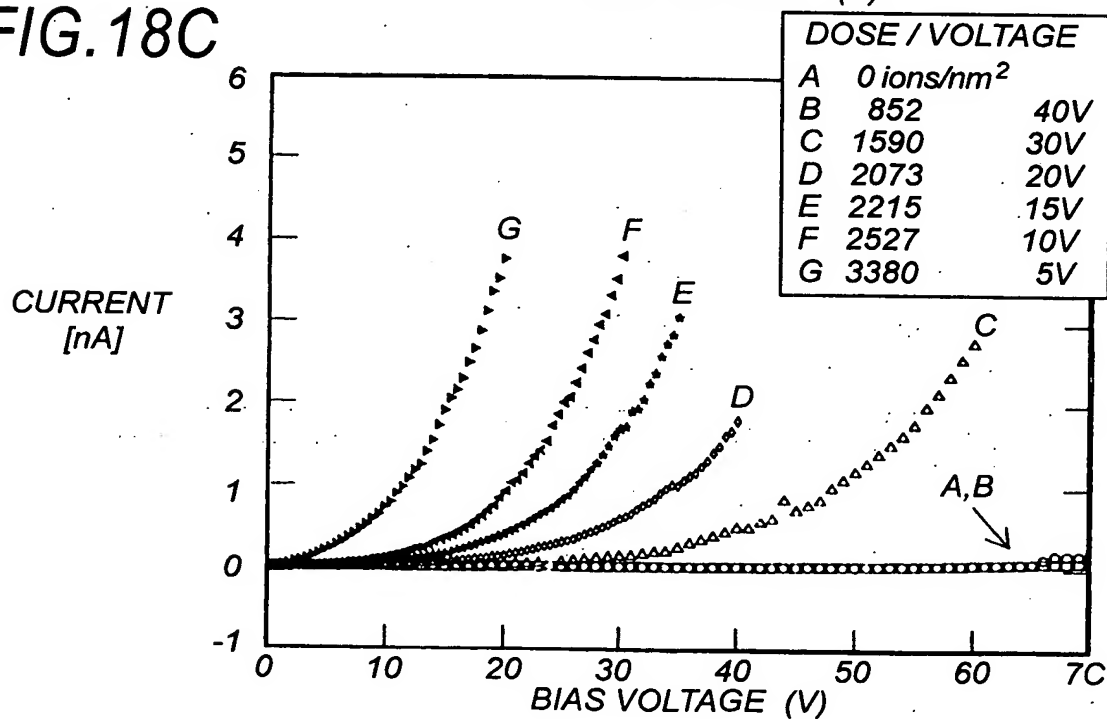
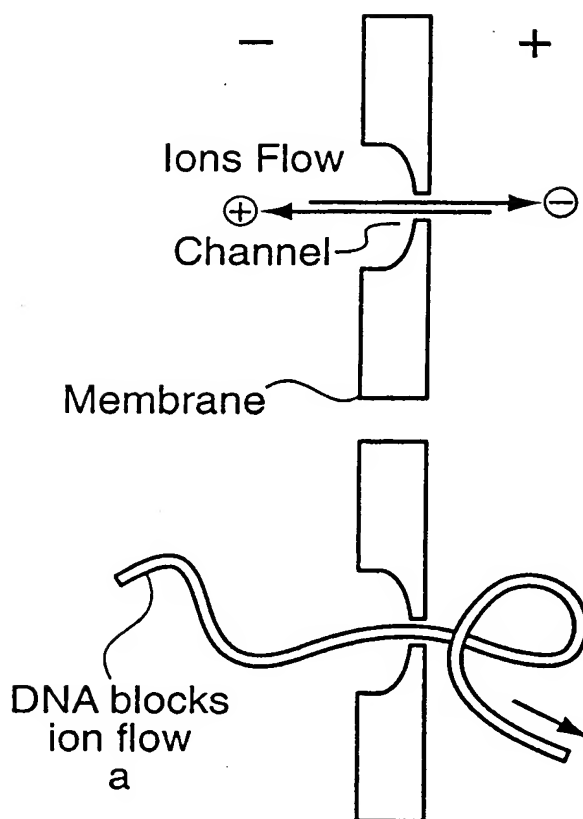
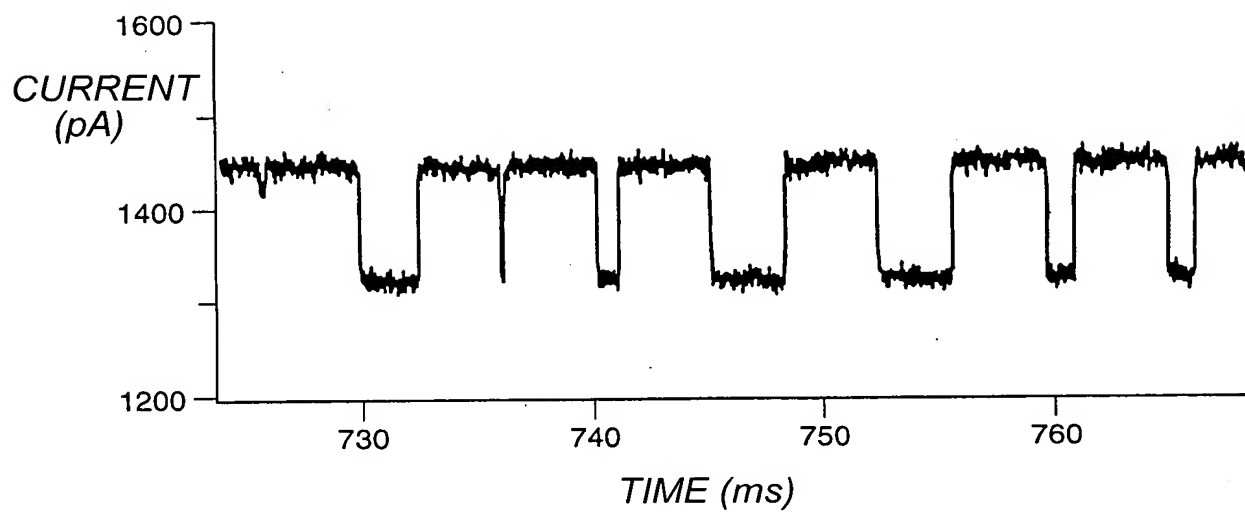


FIG. 18C



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FIG.19**FIG.20**

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FIG. 21

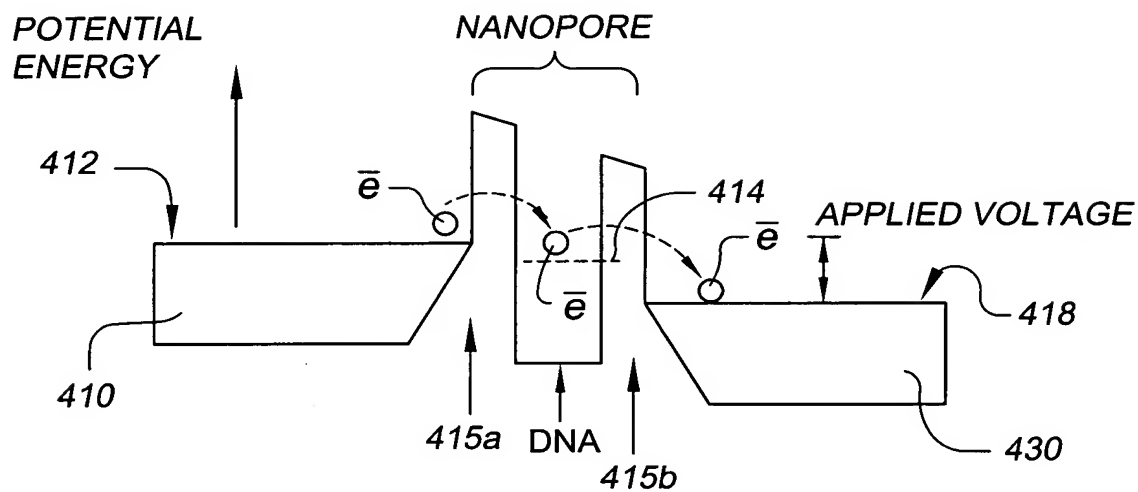


FIG. 22

